* 进liunx系统，安装wget
  + yum install wget
* 下载mysql5.7.2
  + wget [https://cdn.mysql.com//Downloads/MySQL-5.7/mysql-5.7.20-linux-glibc2.12-x86\_64.tar.g](https://cdn.mysql.com/Downloads/MySQL-5.7/mysql-5.7.20-linux-glibc2.12-x86_64.tar.gz)z
* 判断是否有myql 用户
  + cat /etc/passwd|grep mysql
* 如果没有，则增加该用户组及用户
  + groupadd mysql
  + useradd -r -g mysql mysql    //-r 参数表示mysql 用户是系统用户，不可用于登陆
* 解压下载的安装包
  + tar -zxvf mysql-5.7.20-linux-glibc2.12-x86\_64.tar.gz
  + mv mysql-5.7.20-linux-glibc2.12-x86\_64 mysql
* 在mysql 目录下创建data文件夹
  + cd /mnt/softInstall/mysql
  + mkdir data
* 修改mysql 文件夹的访问权限
  + chown -R mysql mysql
  + chgrp -R mysql mysql
* 初始化mysql数据库
  + cd /mnt/softInstall/mysql/bin
  + ./mysqld --initialize --user=mysql --basedir=/mnt/softInstall/mysql/ --datadir=/mnt/softInstall/mysql/data/
    - 2017-12-10T09:19:28.284241Z 0 [Warning] InnoDB: New log files created, LSN=45790
    - 2017-12-10T09:19:28.494679Z 0 [Warning] InnoDB: Creating foreign key constraint system tables.
    - 2017-12-10T09:19:28.553761Z 0 [Warning] No existing UUID has been found, so we assume that this is the first time that this server has been started. Generating a new UUID: 390e8ecf-dd8b-11e7-91d6-00155d04170a.
    - 2017-12-10T09:19:28.554563Z 0 [Warning] Gtid table is not ready to be used. Table 'mysql.gtid\_executed' cannot be opened.
    - 2017-12-10T09:19:28.555232Z 1 [Note] A temporary password is generated for root@localhost: ix1yZ)JR1Ddt   (初始化密码)
* 拷贝相关文件
  + cp /mnt/softInstall/mysql/support-files/mysql.server /etc/init.d/mysqld
  + cp /mnt/softInstall/mysql/support-files/my-default.cnf /etc/my.cnf
* 设置环境变量
  + vim /etc/profile
    - MYSQL\_HOME=/mnt/softInstall/mysql
    - PATH=$MYSQL\_HOME/bin:$PATH
    - export MYSQL\_HOME PATH
* 启动mysql程序
  + service mysqld start
* 修改密码
  + ./mysql -u root -p //输入初始化密码
  + set password=password(’towery’);
  + update user set host = '%' where user = 'root’;  //修改远程访问权限